### 09/894,244.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentee:

LI ET AL.

. Docket: 12583.2USC1

Patent No.:

No.: 6,799,144 B2

Issued:

**SEPTEMBER 28, 2004** 

Title:

METHOD AND APPARATUS FOR ANALYZING MEASUREMENTS

FEB 2 5 2005 AND FEB 2

**CERTIFICATE UNDER 37 CFR 1.8:** 

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop Certificate of Correction Branch, Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 February 22, 2005.

By:\_\_\_\_\_\_\_Name: Brian H. Batzli

Mail Stop Certificate of Correction Branch

Commissioner for Patents

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Certificate
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Sir:

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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 612.332.5300

Name: Brian H. Batzli Reg. No.: 32,960

BBatzli:dc

23552

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PATENT TRADEMARK OFFICE

**PATENT** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

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**SEPTEMBER 28, 2004** 

Patentee:

LI ET AL.

Title:

METHOD AND APPARATUS FOR ANALYZING MEASUREMENTS



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Name: Brian H. Batzli

#### REQUEST FOR CERTIFICATE OF CORRECTION

Certificate of Correction Branch Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

PATENT TRADEMARK OFFICE

Sir:

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. One copy of the text of the Certificate in the suggested form is enclosed.

As some of the errors listed are due to Applicant's mistake, our check in the amount of \$100.00 is enclosed to cover the Certificate fee.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims, and re-examination is not required.

Respectfully submitted,

MERCHANT & GOULD P.C. P.O. Box 2903 Minneapolis, Minnesota 55402-0903

(612) 332-5300

Date: 22 February Lows

Brian H. Batzli

Reg. No. 32,960

BHB:MFE:PLSkaw

PATENT NO. :

6,799,144 B2

PAGE 1 of 4

DATED

**SEPTEMBER 28, 2004** 

INVENTOR(S):

LI ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 5, line 41, claim 4: "claim 2, the" should read --claim 2, wherein the--
- Col. 5, line 43, claim 5: "4, (wherein the" should read --4, wherein the--
- Col. 5, lines 44-45, claim 5: "according the following formula: " $\mu$ 1 - $\mu$ 2,  $\mu$ 1" should read --according to the following formula:  $\mu$ 1  $\mu$ 2,  $\mu$ 1--
- Col. 5, line 49, claim 6: "according the following formula  $(\sigma 1 + \sigma 2)2$ ,  $\sigma 1$ ," should read --according to the following formula:  $(\sigma 1 + \sigma 2)/2$ ,  $\sigma 1$ --
  - Col. 5, line 60, claim 7: "the plutality of" should read -- the plurality of--
- Col. 6, line 14, claim 11: "according the following formuila:" should read --according to the following formula:--
- Col. 6, lines 19-20, claim 12: "according the following formula ( $\sigma 1 + \sigma 2$ )/2,  $\mu 1$ " should read --according to the following formula: ( $\sigma 1 + \sigma 2$ )/2,  $\sigma 1$ --
  - Col. 6, line 25, claim 13: "which in tact" should read --which in fact--
  - Col. 6, line 38, claim 14: the words "(a) finding" should start a new paragraph
  - Col. 6, line 43, claim 14: "respectively, and" should read --respectively; and-
  - Col. 6, line 52, claim 17: "according the" should read --according to the--
- Col. 6, line 57, claim 18: "according the following formula" should read --according to the following formula:--

MAILING ADDRESS OF SENDER:

Merchant & Gould P.C. Attn: Brian H. Batzli P.O. Box 2903 Minneapolis, MN 55402-0903 PATENT NO.

6,799,144 B2

Docket No.

12583.2USC1

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PATENT TRADEMARK OFFICE

PATENT NO. :

6,799,144 B2

PAGE \_ 2 of \_ 4

**DATED** 

**SEPTEMBER 28, 2004** 

INVENTOR(S):

LI ET AL.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 7, line 23, claim 23: "according the" should read --according to the--

Col. 7, line 28, claim 24: "according the following formula" should read --according to the following formula:--

Col. 7, line 61, claim 29: "according the" should read --according to the--

Col. 7, line 66, claim 30: "according the following formula" should read --according to the following formula:--

Col. 8, line 31, claim 35: "according the following formula;" should read --according to the following formula:--

Col. 8, line 36, claim 36: "according the following formula" should read --according to the following formula:--

Col. 8, line 52, claim 38: "of claim wherein" should read --of claim 37, wherein--

Col. 8, line 67, claim 41: "according the" should read --according to the--

Col. 9, line 5, claim 42: "according the following formula" should read --according to the following formula:--

Col. 9, line 17, claim 43: "histogram the fitted" should read --histogram, the fitted--

Col. 9, line 30, claim 45: "and second. derivative" should read -- and second derivative--

Col. 9, line 34, claim 47: "according the" should read --according to the--

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TENT NO.	:	6,799,144 B2		PAGE	_3	of <u>4</u>	_
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ENTOR(S)	:	LI ET AL.					
			e above-identified	patent and	d that	said Let	ters Patent is
•	-	laim 48: "according	the following form	nula" shou	ld rea	dacco	ording to the
-			•	•	•	μlrepre	esenting"
•	•	laim 54: "according	the following form	nula" shou	ıld rea	dacco	ording to the
Col. 10, lir	ne 39,	claim 59: "according	g the" should read	accordin	ig to t	he	
•		claim 60: "according	g the following for	mula" sho	uld re	adacc	ording to the
Col. 11, lir	ne 9, c	laim 65: "according	the" should read	-according	g to th	e	
		claim 66: "according	g the following for	mula" sho	uld re	adacc	ording to the
Col. 11, lir	ne 37,	claim 68: "respectiv	ely and" should rea	adrespe	ctivel	y; and	
Col. 12, lir	ne 7, c	laim 71: "according	the" should read	-according	g to th	e	
· ·		· ·	•	g formula	(σl +	σ2)/2,σ	l " should
	ENTOR(S)  It is certifeby correct  Col. 9, line ag formula  Col. 10, line adaccord  Col. 10, line ag formula  Col. 10, line ag formula  Col. 11, line ag formula	ENTOR(S):  It is certified the by corrected as Col. 9, line 39, or grown discording Col. 10, lines 4-1 eadaccording Col. 10, line 9, or grown discording Col. 10, line 39, Col. 10, line 44, or grown discording Col. 11, line 9, or Col. 11, line 14, or grown discording Col. 11, line 37, Col. 12, line 7, or Col. 12, lines 12	It is certified that error appears in the by corrected as shown below:  Col. 9, line 39, claim 48: "according a formula:  Col. 10, lines 4-5, claim 53: "according eadaccording to the following formula:  Col. 10, line 9, claim 54: "according a formula:  Col. 10, line 39, claim 59: "according a formula:  Col. 10, line 44, claim 60: "according formula:  Col. 11, line 9, claim 65: "according a formula:  Col. 11, line 14, claim 66: "according formula:  Col. 11, line 37, claim 68: "respective Col. 12, line 7, claim 71: "according Col. 12, line 7, claim 71: "according Col. 12, lines 12-13, claim 72: "according	ENTOR(S): LI ET AL.  It is certified that error appears in the above-identified eby corrected as shown below:  Col. 9, line 39, claim 48: "according the following forming formula:  Col. 10, lines 4-5, claim 53: "according the following feeadaccording to the following formula: μ1-μ2, μ1 recol. 10, line 9, claim 54: "according the following formula:  Col. 10, line 39, claim 59: "according the should read col. 10, line 44, claim 60: "according the following formula:  Col. 11, line 9, claim 65: "according the should read col. 11, line 14, claim 66: "according the following formula:  Col. 11, line 37, claim 68: "respectively and" should read col. 12, line 7, claim 71: "according the following forming formin	ENTOR(S): LI ET AL.  It is certified that error appears in the above-identified patent and above corrected as shown below:  Col. 9, line 39, claim 48: "according the following formula" shoung formula:  Col. 10, lines 4-5, claim 53: "according the following formula: μ eadaccording to the following formula: μ1-μ2, μ1 representing formula:  Col. 10, line 9, claim 54: "according the following formula" shoung formula:  Col. 10, line 39, claim 59: "according the should readaccording formula:  Col. 10, line 44, claim 60: "according the following formula" shoung formula:  Col. 11, line 9, claim 65: "according the" should readaccording formula:  Col. 11, line 37, claim 66: "according the following formula" shoung formula:  Col. 11, line 37, claim 68: "respectively and" should readrespectively and should readaccording the following formula:  Col. 12, line 7, claim 71: "according the should readaccording the following formula:  Col. 12, lines 12-13, claim 72: "according the following formula	ENTOR(S): LI ET AL.  It is certified that error appears in the above-identified patent and that eby corrected as shown below:  Col. 9, line 39, claim 48: "according the following formula" should rearge formula:  Col. 10, lines 4-5, claim 53: "according the following formula: μ1-μ2, eadaccording to the following formula: μ1-μ2, μ1 representing  Col. 10, line 9, claim 54: "according the following formula" should rearge formula:  Col. 10, line 39, claim 59: "according the" should readaccording to the following formula:  Col. 11, line 44, claim 60: "according the following formula" should reage formula:  Col. 11, line 9, claim 65: "according the following formula" should reage formula:  Col. 11, line 14, claim 66: "according the following formula" should reage formula:  Col. 11, line 37, claim 68: "respectively and" should readrespectively and should readaccording to the Col. 12, line 7, claim 71: "according the" should readaccording to the Col. 12, line 7, claim 71: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col. 12, lines 12-13, claim 72: "according the following formula (σ1 + Col.	ENTOR(S): LI ET AL.  It is certified that error appears in the above-identified patent and that said Let eby corrected as shown below:  Col. 9, line 39, claim 48: "according the following formula" should readaccording formula:  Col. 10, lines 4-5, claim 53: "according the following formula: μ1-μ2, μ1 represent aaccording to the following formula: μ1-μ2, μ1 represent aaccording to the following formula: μ1-μ2, μ1 representing  Col. 10, line 9, claim 54: "according the following formula" should readaccording formula:  Col. 10, line 39, claim 59: "according the" should readaccording to the  Col. 10, line 44, claim 60: "according the following formula" should readaccording formula:  Col. 11, line 9, claim 65: "according the following formula" should readaccording formula:  Col. 11, line 14, claim 66: "according the following formula" should readaccording formula:  Col. 11, line 37, claim 68: "respectively and" should readrespectively; and  Col. 12, line 7, claim 71: "according the following formula (σ1 + σ2)/2,σ

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Abdress of Sender:
Merchant & Gould P.C.
Attn: Brian H. Batzli
P.O. Box 2903
Minneapolis, MN 55402-0903

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Docket No.

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	PATEN	T NO.	:	6,799,144 B	2		PAGE	4_ of _4_						
	DATED		:	SEPTEMBE	R 28, 2004									
	INVENT	OR(S)	):	LI ET AL.										
	It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:													
Col. 12, lines 27-28, claim 73: "of the histogram; the fitted" should readof the histogram, the fitted														
Col. 12, line 36, claim 74: "fail times" should readfall times														
;														

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